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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,401	09/25/2003	W. Novis Smith	1803-17	8065
7590 10/06/2005		EXAMINER		
JOHN LEZDEY & ASSOCIATES 2875 MCI Drive			PATEL, TAJASH D	
Pinellas Park, FL 33782			ART UNIT	PAPER NUMBER
•			3765	
			DATE MAILED: 10/06/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	_	Application No.	Applicant(s)			
Office Action Summary		10/671,401	SMITH, W. NOVIS			
		Examiner	Art Unit			
		Tejash D. Patel	3765			
Period fo	The MAILING DATE of this communication apport	pears on the cover sheet with the c	orrespondence address			
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DOTS IN THE MAILIN	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a)□	 Responsive to communication(s) filed on <u>25 September 2003</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 					
5	•	=x paric Quayic, 1555 5.b. 11, 45	70 0.0. 210.			
-	on of Claims					
5)□ 6)⊠ 7)□	Claim(s) 1-19 is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 1-19 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/o	wn from consideration.				
Applicati	on Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
2) Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

Application/Control Number: 10/671,401 Page 2

Art Unit: 3765

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-5, 9, 11, 12, 15, 16, and 18 are rejected under 35 U.S.C. 102(b) as being anticipated by Romanowski (US 5,811,359). Romanowski discloses a fire-retardant protective garment, col. 3, lines 55-65 which provides barrier against biological and chemical agents, col. 4, line 66 col. 5, line 1, that includes an exterior and an interior polymeric film surface with the interior thereof having an antistatic effective amount of conductive coating, col. 3, lines 49-52 and as shown in figures 1 and 1A. Further, the inner portion of the garment has an outer film layer coated with inorganic salt/chloride, col. 5, lines 1-43. Also, an interior non-woven scrim (22) can be spun bonded which is coated with inorganic salt, col. 7, lines 21-50. In addition, the scrim is attached to an outer film layer (24,26) of pressure sensitive adhesive having antistatic agent that inherently forms an electrical bridge, col. 17, lines 4-15. The garment having the film

Art Unit: 3765

can be made of polyolefin, col. 5, lines 24-37. It is inherent that the antistatic effected of the garment having the film is activated by the humidity therewithin when worn. Furthermore, the inorganic salt coating can be incorporated into the scrim (22), col. 17, lines 16-17.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 6-8, 10, 13, 14, 17 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Romanowski. With regard to claims 6-7, 10, 13 and 17, col. 5, lines 1-43, states weight ranges of inorganic salt/chloride applied to the garment. Therefore, it would have been obvious to one skilled in the art through routine experimentation that the inorganic salt coatings of Romanowski on the scrim and garment are met as required for a particular application or end use thereof.

With regard to claims 8 and 19, it would have been obvious that inorganic salt/chloride coating of Romanowski can include alkali metal salt, hydrates, etc depending of the availability of material at the time the device was fabricated.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tejash Patel whose telephone number is (571) 272-4993. The fax phone number for this group is (571) 273-8300.

September 30, 2005

TEJASH PATEL PRIMARY EXAMINER